

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20040223690").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/04/30 01:55
L2	4600	optical adj coupler and angle	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/30 01:56
L3	1957	L2 and substrate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/30 01:56
L4	1403	L3 and waveguide	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/30 01:56
L5	230	4 AND ("90" WITH DEGREE)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/30 01:57
L6	115	5 and (transmitter receiver)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/30 01:59
L7	58	6 and (fiber near5 input)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/30 01:59
S1	3622	optical adj coupler and angle	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/03 13:26
S2	1445	S1 and substrate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/03 13:26
S3	1015	S2 and waveguide	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/30 01:56
S4	130	S3 and reflect\$4 near4 film	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/03 14:32
S5	1	("20040223690").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/05/03 14:32
S6	146	(optical adj fiber) with couple\$5 with ((right adj angle) ("90" adj degree\$2))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/11/07 18:46
S7	26	S6 and (substrate same reflect\$6)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/11/07 18:48
S8	47	S6 and (substrate)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/11/08 11:45

## EAST Search History

S9	1	("6468823").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/11/08 11:46
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